#### 82035 to 82046—Continued.

82036. No. 109320. From Tashkent. A large-fruited white variety.

82037. No. 109323. From Isfara, Ferghana Province. Ak Tohilgi. An early white variety.

82038 to 82046. PRUNUS ARMENIACA L. Amygdalaceae. Apricot.

82038. From the valley of the Kaindi Su River.

82039. No. 109674. From Namangan, Mashad, Uzbekistan. Khashak.

82040. No. 109677. From Mashad, Uzbekistan. Isfara Kandak.

82041. No. 109690. From Tura Kurgan, Uzbekistan. Ak Uriuk.

82042. No. 109701. Near Namangan, Mashad, Uzbekistan. Psta Kandak.

82043. No. 109707. From Mashad, Uzbekistan. Supkhani.

82044. No. 109708. From Mashad, Uzbekistan. Supkhani III.

82045. No. 109711. From Namangan, Mashad, Uzbekistan. Psta Kandak.

82046. No. 109735. From Namangan, Mashad, Uzbekistan. Supkhani I.

## 82047. PHYLLOSTACHYS sp. Poaceae. Bamboo.

From Avery Island, La. Plants presented by E. A. McIlhenny. Received December 20, 1929.

This bamboo, according to a statement of November 19, 1929, from Mr. McIlhenny, is one of two introductions sent to him from Chico, Calif.. by the Department of Agriculture, April 3, 1914, under Nos. 23242 and 23243. It is believed by Mr. McIlhenny to be the smooth-sheathed *P. mitis* and has reached a height of 28 feet in poor soil at Avery Island.

# 82048 to 82051. HELENIUM AUTUMNALE L. Asteraceae. Sneezeweed.

From Dedemsvaart, Netherlands. Roots purchased from B. Ruys, Royal Moerheim Nurseries. Received December 10, 1929.

82048. Gartensonne. A variety bearing, between the last of August and the last of October, brilliant golden-yellow flowers with velvet-brown centers.

82049. Autumn Sunshine. A tall, hardy hybrid bearing pure yellow flowers.

82050. Grandicephalum Julisonne. A variety 3 feet high, bearing an abundance of dark-yellow flowers with dark-brown centers.

82051. Variety pumilum magnificum. A variety 2½ feet high, bearing a great number of large, yellow flowers from June until autumn.

#### 82052. Hemerocallis sp. Liliaceae. Daylily.

From Japan. Seeds collected by P. H. Dorsett and W. J. Morse, agricultural explorers, Bureau of Plant Industry. Received October 12, 1929.

No. 1350. From a field near Odomari, Sakhalin Island, September 12, 1929.

#### 82053 to 82058.

From Twyford, Berks, England. Plants purchased from John Waterer Son & Crisp. Received December 13, 1929.

82053 to 82055. CHRYSANTHEMUM MAXIMUM Ramond. Asteraceae.

Pyrenees chrysanthemum.

**82053.** Marion Collier. A splendid new fringed variety bearing semidouble flowers.

82054. Mrs. F. Daniels. A mediumlate variety bearing snowy white flowers.

82055. Phyllis Smith. A variety bearing an abundance of beautiful lustrous white flowers on long wiry stems. The petals of the flowers are deeply cut, giving the flowers a ruffed appearance.

82056 to 82058. HELENIUM AUTUMNALE L. Asteraceae. Sneezeweed.

82056. Variety pumilum magnificum.
A variety bearing an abundance of yellow flowers between June and September.

82057. Crimson Beauty. A greatly improved variety of cupreum.

82058. Julisonne. Bronzy yellow flowers borne during July and August.

82059 and 82060. AMYGDALUS COM-MUNIS L. (Prunus a m y g d a l u s Stokes). Amygdalaceae. Almond.

From Marrakech, Morocco. Seeds presented by H. Brayard, Directeur de la Station d'Essais. Received December 20, 1929.

82059, No. 6054.

82060, No. 6063.

#### 82061 to 82084.

From Chosen and Japan. Seeds collected by P. H. Dorsett and W. J. Morse, agricultural explorers, Bureau of Plant Industry. Received December 9, 1929.

82061. ACANTHOPANAX SESSILIFLORUM (Rupr. and Maxim.) Seem. Araliaceae.

No. 1552. From the Imperial Botanical Garden, Keijo, October 26, 1929. From shrubs 6 feet or more high, with dense, almost round clusters of black or dark-purple fruits.

For previous introduction see No. 76203.

82062. ACER sp. Aceraceae. Maple.

No. 1567. From the Imperial Botanical Garden, Keijo, October 27, 1929. A small cut-leaved maple with bright-red foliage.

82063 and 82064. Berberis spp. Berberidaceae. Barberry.

82063. Berberis sp.

No. 1705. From the Forest Experiment Station, Government General of Chosen, Keijo, November 6, 1929. A deciduous plant 10 feet high, with rather long racemes of fruits.

### 82064. BERBERIS Sp.

No. 1709. Collected along the road between Rensen and Senkoku, No-